IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Jonathan Stern, Kosmas Karadimitriou, Jeremy W. Rothman-Shore, and Michel Decary

Application No.:

09/821,908

Group Art Unit:

2152

Filed:

March 30, 2001

Examiner:

Not assigned

Confirmation No.:

7680

COMPUTER METHOD AND APPARATUS FOR COLLECTING PEOPLE AND ORGANIZATION INFORMATION FROM WEB SITES

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA

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Technology Center 2100

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

This	Information	Disc.	losure	Sta	tement	18	sut	mıt	ted	ı:
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under 37 CFR 1.129(a), or

(First/Second submission after Final Rejection)

[X] under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either: []

[]	a Statement under 37 CFR 1.97(e), as checked below, or
[]	a \$180.00 fee under 37 CFR 1.17(p), or
(A	fter the	e 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with:

[] a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

Staten	nent Un	der 37 CFR 1.97(e)					
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contains in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Stater	nent Un	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000					
[]	comm was no	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this communication of received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.					
[X]	Enclos	sed herewith is form PTO-1449:					
•	[X]	Copies of the cited references are enclosed except that a copy of AU 53031 98 A which is noted in reference AX3 has not been included since it was cited in a previous IDS filed or March 17, 2003.					
	[]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]					
	[X]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application. A copy of AU 53031 98 A which is noted in the International Search Report has not been included since it was cited in a previous IDS filed on March 17, 2003.					
	[]	The "concise explanation" requirement (non-English references) for reference [] under 37 CFR 1.98(a)(3) is satisfied by:					
	•	[] the explanation provided on the attached sheet.					
		[] the explanation provided in the Specification.					
		[] submission of the enclosed International Search Report.					
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.					
		[] the enclosed English language abstract.					

[]	Appli	cant requests that the following i	non-published pending appli	cations be considered:			
Examiner' Initials	s						
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: RECEIVED			
		Examiner	Date	APR 0 7 2003			
				Technology Center 2100			
	[]	A copy of each above-cited app	plication, including the curre	nt claims, is enclosed.			
	[]	A copy of each above-cited application and those entered in prior application 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under			
The E	xamine nces we	r is requested to return a copy of ere considered with the next office	the above list of pending appear communication.	plications indicating which			
It is re	equested	I that the information disclosed I	nerein be made of record in the	his application.			
Metho	od of pa	yment:					
[]		ck for the fee noted above is enc apanying Reply. A copy of this S		cluded in the check with the			
[]		Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.					
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.						
		1	Respectfully submitted,				
		1	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.			
		I	Mary Lou Wakimura Registration No.: 31,804 Telephone: (978) 341-0036 Facsimile: (978) 341-0136				

Concord, MA 01742-9133 Dated: 3/11/03

PTO-14	49 REPRO	DUCED INFORMATION	O EST	ATTORNEY DOCKET NO. 2937.1000-004	APPLICAT				
DISCLOSURE CITATION CAPPLICANT IN AN APPLICATION DOOR TO THE PROPERTY OF THE P									
		March 31, 2003	FIRM & TRADE	FILING DATE March 30, 2001	CONFIRMA	TION NO.	GROUP 2152		
	(Use	several sheets if nece	ssary)	1101011 30, 2001					
			U.S.	PATENT DOCUMENTS		,			
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			FOREIG	N PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	NO NO	
	AP	WO 99/67728 -	29 Dec 99	PCT					
	AQ	WO 00/33216 ~	08 Jun 00	PCT					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
	AX3 International Search Report PCT/US01/23343, 3/19/03, 4 pp.								
	AY3	Guan, T. and K-F Wong, "KPS: a Web information mining algorithm," Computer Networks 31:11-16 (1495-1507) 5/17/99, Elsevier Science Publishers B.V., Amsterdam.							
	AZ3	Miller, R.C. and K. Bharat, "SPHINX: a framework for creating personal, site specific Web crawlers," Computer Networks and ISDN Systems, 30:1-7 (119-130) 4/1/98, North Holland Publishing, Amsterdam.							
	AA4	Powell, T.A. et al., HTML Programmer's Reference, (Appendices A and B), Osborne/McGraw-Hill, 1998 (pp. 355-377).							
EXAMI	NER			DATE CONSIDERED					